SEX DETERMINATION: crustaceans

AMERICAN LOBSTER Homarus americanus



Female: The first pair of swimmerets are thin and filament-like.

filament-like.

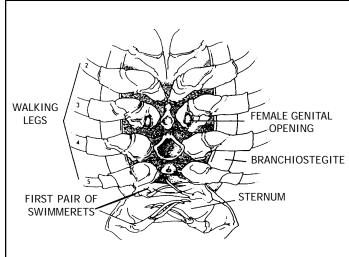


Figure 24. Ventral view of **female lobster**. Note the relatively large genital opening on the third pair of walking legs.

Male: The first pair of swimmerets are thick in shape and firm in texture.

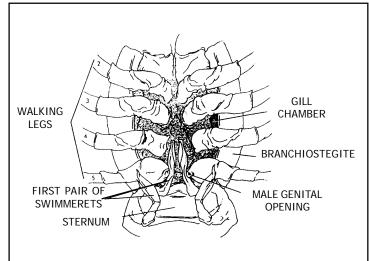


Figure 25. Ventral view of **male lobster**. Note the small genital opening on the fifth pair of walking legs.